created for research on most imporant aspects of genomics relevant to India, specially for studying the genetic disorders.

**Litigations against CSIR by its Employees**

771. SHRI C. O. POULOSE: Will the Minister of SCIENCE AND TECHNOLOGY be pleased to state:

(a) whether it is a fact that a large number of litigations, filed by the employees of council of Scientific and Industrial Research (CSIR), in which CSIR is a respondent, are pending in various Tribunals and Courts all over the country; and

(b) if so, the number of such cases filed, pending, disposed and dismissed in various Tribunals and Courts all over the country alongwith the money spent as fees to the lawyers laboratory-wise and category-wise?

THE MINISTER OF HUMAN RESOURCE DEVELOPMENT AND THE MINISTER OF SCIENCE AND TECHNOLOGY (DR. MURLI MANOHAR JOSHI): (a) Yes Sir.

(b) A state showing details like the number of cases filed, pending, disposed and dismissed in various Tribunals and Courts alongwith the money spent as fees to lawyers laboratory-wise and category-wise is enclosed as Annexure. [*See* Appendix 190, Annexure No. 2]

**Purchasing of Instruments in CSIR**

772. SHRI C.O. POULOSE: Will the Minister of SCIENCE AND TECHNOLOGY be pleased to state:

(a) whether it s a fact that instruments of worth many lakhs were purchased in the Centre of Biochemical Technology, a constituent establishment of CSIR, for the last three years;

(b) if so, the details—name and cost of the instrument, date of inviting quotation, quotation received etc.—of the purchase of instruments of value more than fifty thousand done in CBT for the last three year; and

(c) whether purchase procedure CSIR and Government were violated in the above purchases?

THE MINISTER OF HUMAN RESOURCE DEVELOPMENT AND THE MINISTER OF SCIENCE AND TECHNOLOGY (DR. MURLI MANOHAR JOSHI): (a) Yes sir.

(b) A statement showing details of the name and cost of the instrument, date of inviting quotation, quotation received etc.—of the purchase of instruments of value more than fifty thousand done in CBT for the last three years is enclosed. (*See* below)

(c) No sir.

**Statement**

| Sl. No. | Name of Equipment | Date of Inviting quotations | No of quotations received | Value of Order |
|---|---|---|---|---|
| **1997-98** | | | | |
| 1. | BOD Automatic | 12.02.1997 | 17 | Rs. 70.705 |
| 2. | Bench top High G. Force Centrifuge | 12.02.1997 | 17 | Rs. 1,49.898 |
| 3. | Combiscope | | Propreitory | US $2148.50<br>Rs. 77.568 |
| 4. | Trans Illuminator | | Propreitory | US $1938.42<br>Rs. 74265.00 |
| 5. | Powermac 7220/200 | 17.11.1997 | 3 | Rs. 1,49.760 |
| 6. | ABI 377 DNA Sequencer | | Propreitory | US $1,49,095.6<br>Rs. 59,42.841 |
| 7. | Spectrophotometer | 06.05.1997 | 7 | DM 26020.18<br>Rs. 5,75.574 |
| **1998-99** | | | | |
| 1. | Peristaltic Pump | 30.06.1997 | 4 | US $1878<br>Rs. 80,637 |
| 2. | Specramax 190 Microplate Spectromet | 01.12.1997 | 4 | US $42570<br>Rs. 18,50.066 |
| 3. | Jasco CD Polarimeter | 08.09.1998 | 2 | JPY 6800670<br>Rs. 26,17.559 |

| Sl. No. | Name of Equipment | Date of Inviting quotations | No of quotations received | Value of Order |
|---|---|---|---|---|
| 4. | AD-LC-Circulator & Shaking Bath | 16.12.1998 | 6 | UKP 4513 Rs. 2,61,280 |
| 5. | Dcocumentation analysis | | Prop-reitory | UKP 6315.85 Rs. 4,22.322 |
| 6. | MALDI | 16.02.1999 | 4 | UKP 1,04,787 Rs. 74,15,344 |
| 7. | Electroporation System 2 nos | 24.02-1999 | 2 | US $16576 Rs. 7,36.816 |
| 8. | Sorvall Centrifuge | | Prop-reitory | US $33246 Rs. 14,29.068 |
| 9. | Eppendraf master Gradient | | Prop-reitory | DM 11685 Rs. 2,82.137 |
| 10. | Cobinatorial Peptide Synthesiser | 17.03.1998 | 4 | US $63250 Rs. 27,90.964 |
| **1999-2000** | | | | |
| 1. | Robotic Spotter | 15.03.2000 | 6 | US $ 81465 Rs. 36,8000 |
| 2. | Ultrasonic Homogeniser (sonigator) | 15.03.2000 | 12 | DM 9836 Rs. 2,03,900 |
| 3. | PTC 1152 minl cycler 2 nos | 15.03.2000 | 13 | US $ 6131 Rs. 2,75,500 |

| Sl. No. | Name of Equipment | Date of inviting quotations | No. of quotations received | Value of order |
|---|---|---|---|---|
| 4. | Mini Protein Electrophorosis System | 01.10.99 | Proprietory | US $ 2120.4<br>Rs. 96,500.00 |
| 5. | Bacterial Hood | 21.09.98 | 6 | Rs. 56,025.00 |
| 6. | DLP projector, OHP, Motorised Screen | 14.01.2000 | 4 | Rs. 4,42,656 |
| 7. | Buchi Rotavapour | 16.09.99 | Proprietory | S FR 8878<br>Rs. 2,36,100 |
| 8. | Electronic Copy Board | 14.01.2000 | 4 | Rs. 1,03,302 |
| 9. | Protein Electrophorosis System | 01.10.99 | Proprietory | US $ 4819<br>Rs. 2,13,082 |
| 10. | Automatic vial washing machine | 03.11.98 | 1 | Rs. 1,33,750 |
| 11. | Vacuum Pump | 16.03.98 | 5 | US $ 3443.5<br>Rs. 1,49,009 |
| 12. | Scan array System | 15.03.2000 | 8 | US $ 61355<br>Rs. 27,23,800 |
| 13. | HPLC System | 15.03.2000 | 7 | US $ 53998<br>Rs. 23,97,200 |
| 14. | Millipore water purification system | 27.11.98 | 4 | Rs. 4,42,000 |

| Sl. No. | Name of Equipment | Date of inviting quotations | No. of quotations received | Value of order |
|---|---|---|---|---|
| 15. | Fraction Collector | 14.03.2000 | 2 | US $ 2976<br>Rs. 1,34,100 |
| 16. | BOD Incubator 2 nos | 26.11.99 | 6 | Rs. 1,08,000 |
| 17. | NBS Biodancer Shaker | 15.03.2000 | 17 | US $ 1748.40<br>Rs. 78,700 |

*Instrument purchased in 1997-98 worth more than Rs. 50,000.00 from DBT sponsored programme on Functional Genomics*

| Sl. No. | Name of Equipment | Date of inviting quotations | No. of quotations received | Value of order |
|---|---|---|---|---|
| 1. | ABI 377 prism automated DNA genotyper | | Propreitory | US$ 1,49,095.6<br>Rs. 5562759 |
| 2. | Fluoroscent image analyser | 12.03.2000 | 4 | US$ 51809<br>Rs 22,96,714 |
| 3. | Blomek 2000 Automatic Workstation | | Propreitory | US$ 102437<br>Rs. 42,41,662 |

*Instrument purchased in 1998-99 worth more than Rs. 50,000.00 from DBT sponsored programme on Functional Genomics*

| Sl. No. | Name of Equipment | Date of inviting quotations | No. of quotations received | Value of order |
|---|---|---|---|---|
| 1. | Fowcytometer | 22.07.1998 | 2 | US$ 175000<br>Rs. 74,33,787 |
| 2. | Ultra 60 Computer Workstation | 23.10.1998 | 3 | US$ 21109<br>Rs. 924321 |
| 3. | Lasergens seq Analysis | | Propreitory | US$ 4895.1<br>Rs. 2,14,310 |
| 4. | Biofuge Refri with microlite rotor | 21.01.1998 | 8 | DM 13065.9<br>Rs. 3,28,070 |
| 5. | Circulator shaker wibath | 12.08.1998 | 5 | DM 8375<br>Rs. 202985 |
| 6. | UPS | 21.01.1998 | 6 | Rs. 1,85,818 |
| 7. | Double distillation Set | 30.07.1998 | 1 | Rs. 66,774 |
| 8. | Electronic Analytical Balance | 28.07.1998 | 5 | SFR 8093<br>Rs. 2,47,877 |
| 9. | Distillation Set | 30.07.1998 | 1 | Rs. 66,774 |
| 10. | Vacuum Pump | 03.08.1998 | 3 | Rs. 56,753 |
| 11. | Vacuum Concentrator | 16.03.1998 | 7 | DKk37675<br>Rs. 220000 |

*Instrument purchased in 1999-2000 worth more than Rs. 50,000.00 from DBT sponsored programme on Functional Genomics*

| Sl. No. | Name of Equipment | Date of inviting quotations | No. of quotations received | Value of order |
|---|---|---|---|---|
| 1. | PCR Machine Lightcycler | 22.03.2000 | Propreitory | DM 65000 Rs. 14,40,000 |
| 2. | Dry Block | 28.07.1998 | 6 | UKP 1962 Rs. 1,35.973 |
| 3. | Waterbath Circulator | 12.08.1998 | 5 | Rs. 1,17,585 |
| 4. | Powerpack | 12.03.2000 | Proprietory | US$ 5919 Rs. 2,58,000 |
| 5. | Upgradation of ABI 377 prism-Automated DNA genotyper | 16.03.2000 | Proprietory | US$ 45450 Rs. 20.27,500 |
| 6. | Operating system for instant imager | 13.03.2000 | 2 | Rs. 3,52,500 |

**Training the participants for Olympic Games**

†773. SHRI JANESHWAR MISHRA: Will the Minister of YOUTH AFFAIRS AND SPORTS be pleased to state:

(a) whether it is a fact that Olympic games are to be organised after a few days;

(b) if so, the game-wise and State-wise details of training camps being organised for different games in the country at present in the course of preparations for these sports;

† Original notice of the question was received in Hindi.